



PCT10

## RAW SEQUENCE LISTING

DATE: 08/06/2002

PATENT APPLICATION: US/10/070,099

TIME: 14:17:58

Input Set : A:\N30209US\_Sequence Listing.txt

Output Set: N:\CRF3\08062002\J070099.raw

**Does Not Comply**  
**Corrected Diskette Needed**

3 <110> APPLICANT: Niederweis Dr., Michael  
 4       Bossmann Dr., Stefan  
 6 <120> TITLE OF INVENTION: Method for the Production of a Channel-forming Protein  
 8 <130> FILE REFERENCE: 401172  
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/070,099  
 C--> 11 <141> CURRENT FILING DATE: 2002-07-08  
 13 <150> PRIOR APPLICATION NUMBER: DE 199 43 520.0  
 14 <151> PRIOR FILING DATE: 1999-09-11  
 16 <150> PRIOR APPLICATION NUMBER: DE 199 41 416.5  
 17 <151> PRIOR FILING DATE: 1999-08-31  
 19 <160> NUMBER OF SEQ ID NOS: 9  
 21 <170> SOFTWARE: PatentIn Ver. 2.1

## ERRORED SEQUENCES

459 <210> SEQ ID NO: 9  
 460 <211> LENGTH: 183  
 461 <212> TYPE: PRT  
 462 <213> ORGANISM: Mycobacterium smegmatis  
 464 <400> SEQUENCE: 9  
 465 Val Asp Asn Gln Leu Ser Val Val Asp Gly Gln Gly Arg Thr Leu Thr  
 466    1                               5                               10                               15  
 468 Val Gln Gln Ala Glu Thr Phe Leu Asn Gly Val Phe Pro Leu Asp Arg  
 469                               20                               25                               30  
 471 Asn Arg Leu Thr Arg Glu Trp Phe His Ser Gly Arg Ala Thr Tyr His  
 472                               35                               40                               45  
 474 Val Ala Gly Pro Gly Ala Asp Glu Phe Glu Gly Thr Leu Glu Leu Gly  
 475    50                               55                               60  
 477 Tyr Gln Val Gly Phe Pro Trp Ser Leu Gly Val Gly Ile Asn Phe Ser  
 478    65                               70                               75                               80  
 480 Tyr Thr Thr Pro Asn Ile Leu Ile Asp Gly Gly Asp Ile Thr Gln Pro  
 481                               85                               90                               95  
 483 Pro Phe Gly Leu Asp Thr Ile Ile Thr Pro Asn Leu Phe Pro Gly Val  
 484                               100                               105                               110  
 486 Ser Ile Ser Ala Asp Leu Gly Asn Gly Pro Gly Ile Gln Glu Val Ala  
 487    115                               120                               125  
 489 Thr Phe Ser Val Asp Val Lys Gly Ala Lys Gly Ala Val Ala Val Ser  
 490    130                               135                               140  
 492 Asn Ala His Gly Thr Val Thr Gly Ala Ala Gly Gly Val Leu Leu Arg  
 493    145                               150                               155                               160  
 495 Pro Phe Ala Arg Leu Ile Ala Ser Thr Gly Asp Ser Val Thr Thr Tyr  
 496                               165                               170                               175

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498 Gly Glu Pro Trp Asn Met Asn  
499 180  
E--> 501 - 8 -

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/070,099

DATE: 08/06/2002

TIME: 14:17:59

Input Set : A:\N30209US\_Sequence Listing.txt

Output Set: N:\CRF3\08062002\J070099.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number  
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:501 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:9